



12-22-04

HES 2003-IP-010770U1

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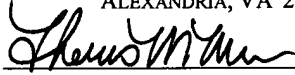
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stanley V. Stephenson)
)
Serial No.: 10/670,411)
)
Filed: 09/24/2003)
)
Title: INFERENTIAL)
DENSOMETER AND)
MASS FLOWMETER)

Group Art Unit: 2855

Examiner: Harshad R. Patel

Commissioner for Patents
P.O. Box 1450
Alexandria, Va 22313-1450

CERTIFICATE OF MAILING VIA EXPRESS MAIL	
ATTY. DOCKET No.: HES 2003-IP-010770U1	
GROUP ART UNIT: 2855	
EXAMINER: HARSHAD R. PATEL	
PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:	
MAIL STOP AMENDMENT HONORABLE COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450.	
 THOMAS MORROW	12/21/04 DATE
EXPRESS MAIL LABEL: EV 448731416 US	

**AMENDMENT
AND
RESPONSE UNDER 37 C.F.R. §1.111 TO
NON-FINAL OFFICE ACTION, MAILED OCTOBER 5, 2004**

Dear Sir:

In response to the Office Action mailed on October 5, 2004 (the "Office Action"),
please amend the above-identified application as follows:

- **Amendments to the Drawings** are reflected in new Figure 3 (enclosed) and the discussion that begins on page 3 of this paper;
- **Amendments to the Specification** begin on page 4 of this paper;
- **Amendments to the Claims** are reflected in the listing of claims that begins on page 6 of this paper; and
- **Remarks/Arguments** begin on page 11 of this paper.